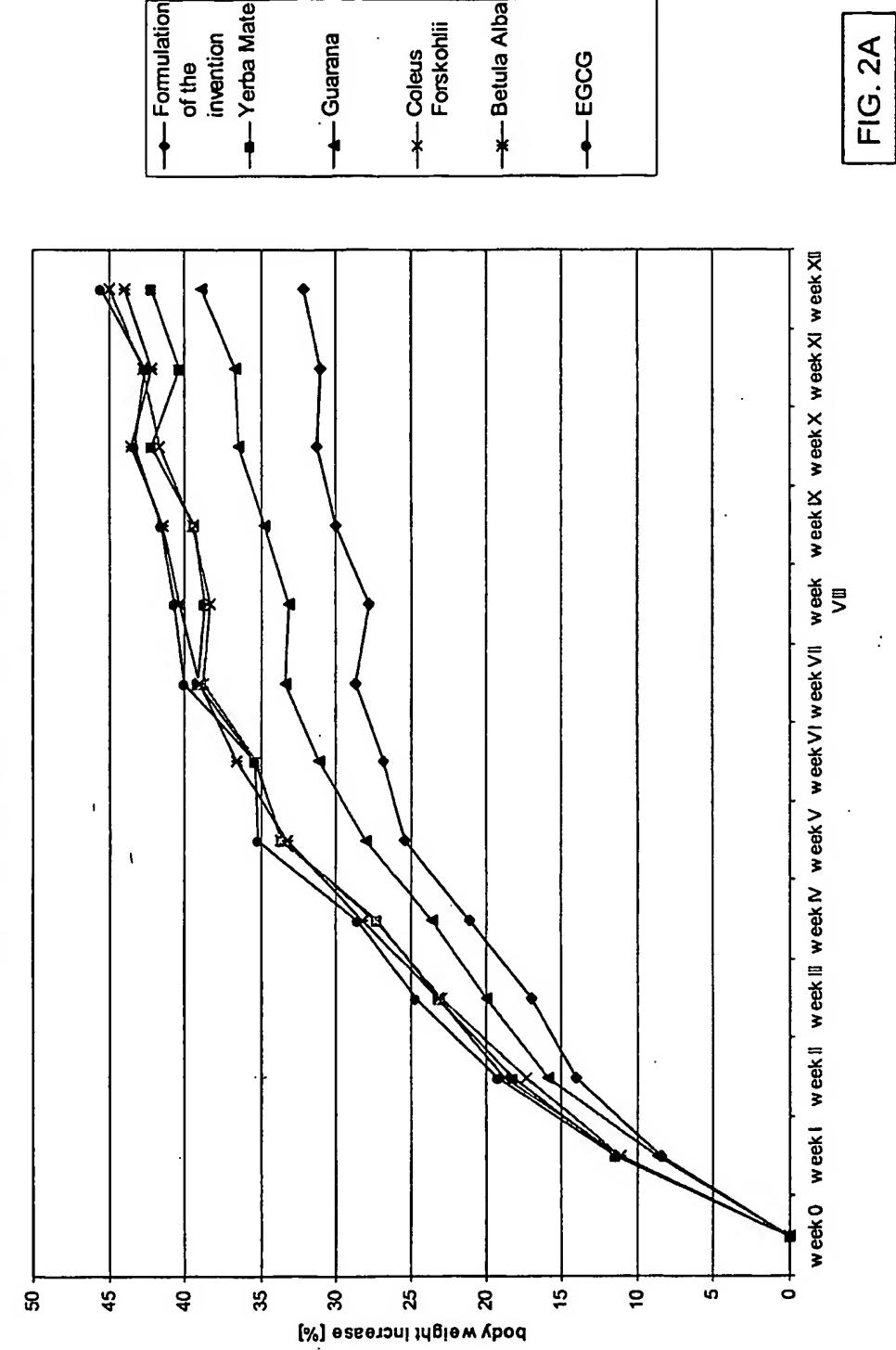
FIG. 1

formulation 60min -formulation 45 min formulation -30 min Xenical 60 min Xenical 30 min Xenical 45 min -control Lipase inhibitory effect of the formulation of the invention versus Xenical Formulation of the invention containing 335 mg of Green tea extract / capsule 100 mg 50 mg 30 mg 10 mg 1 mg 0,5 mg 0 mg **1**0 20 120 9 40 100 80 Relative activity [%]

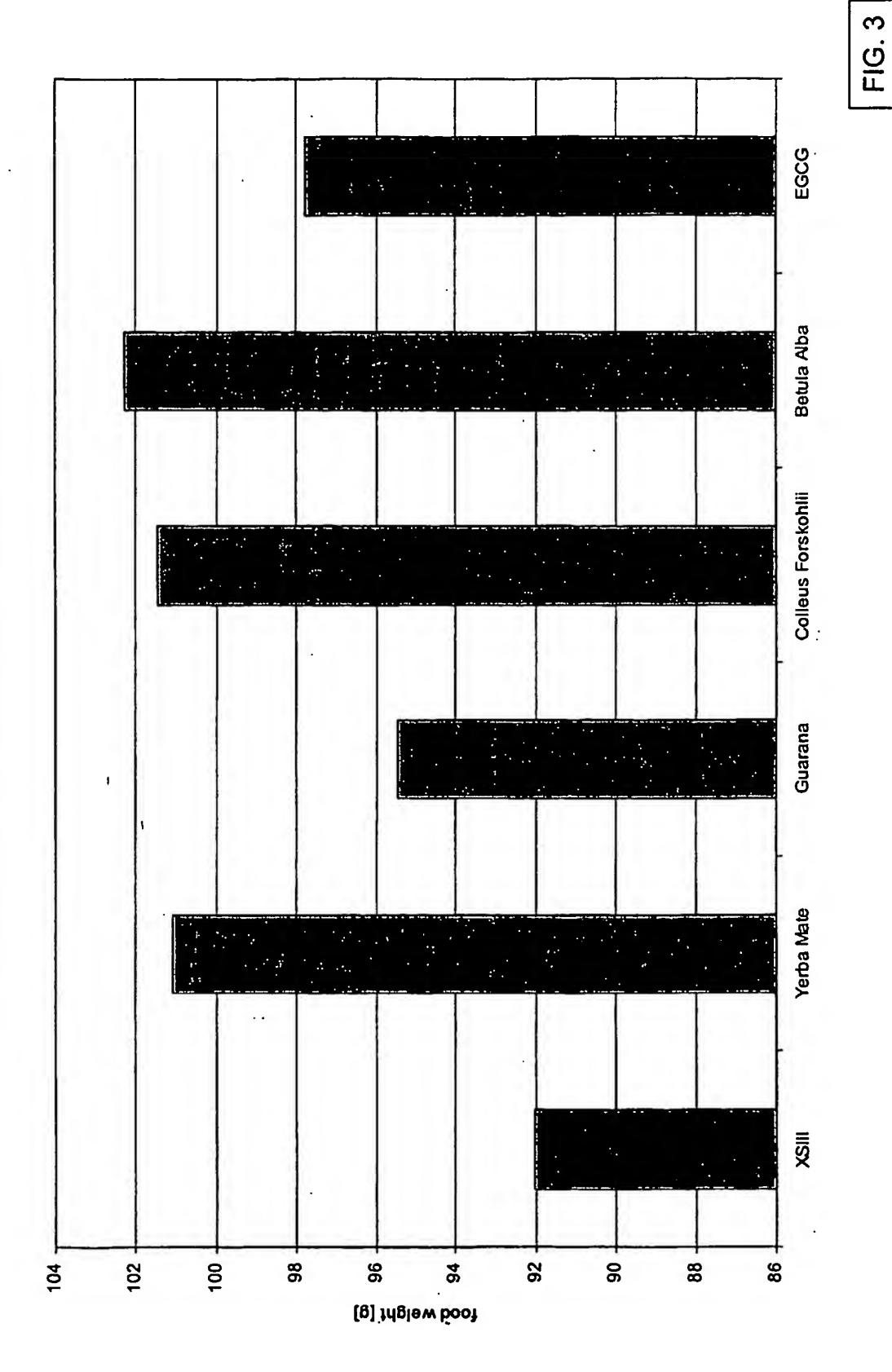
Comparison of increase of rats' body weight undergoing standard calorie diet supplemented withseveral herbal extracts (mean)



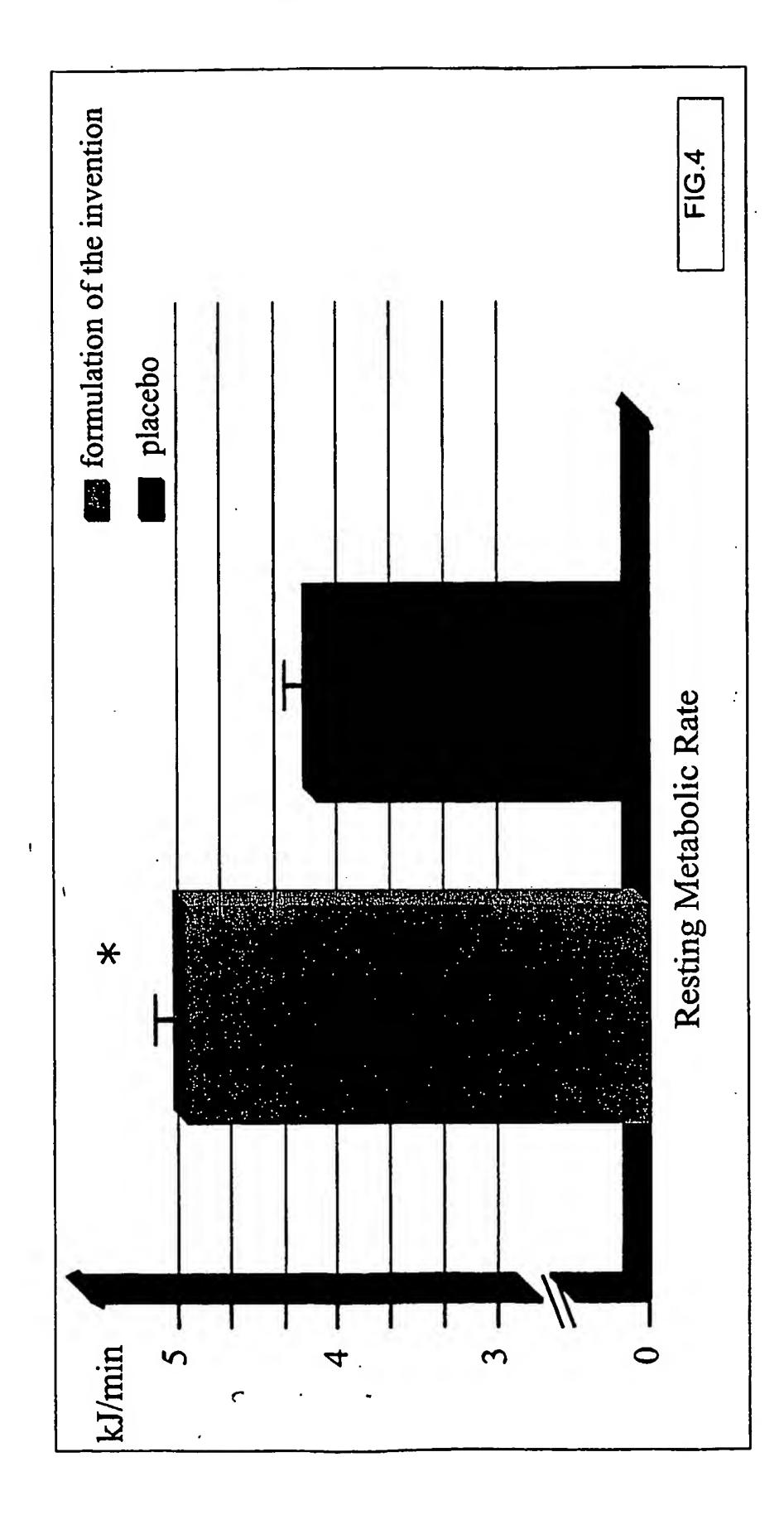
2B

FIG. weight in 3 months diet supplemented with appropriate EGCG Betula Alba preparation (mean ± SEM) Coleus Forskohlii Mean change of rats body Yerba Mate 80 20 45 . 90 85 75 70 9 Change of body weight [g]

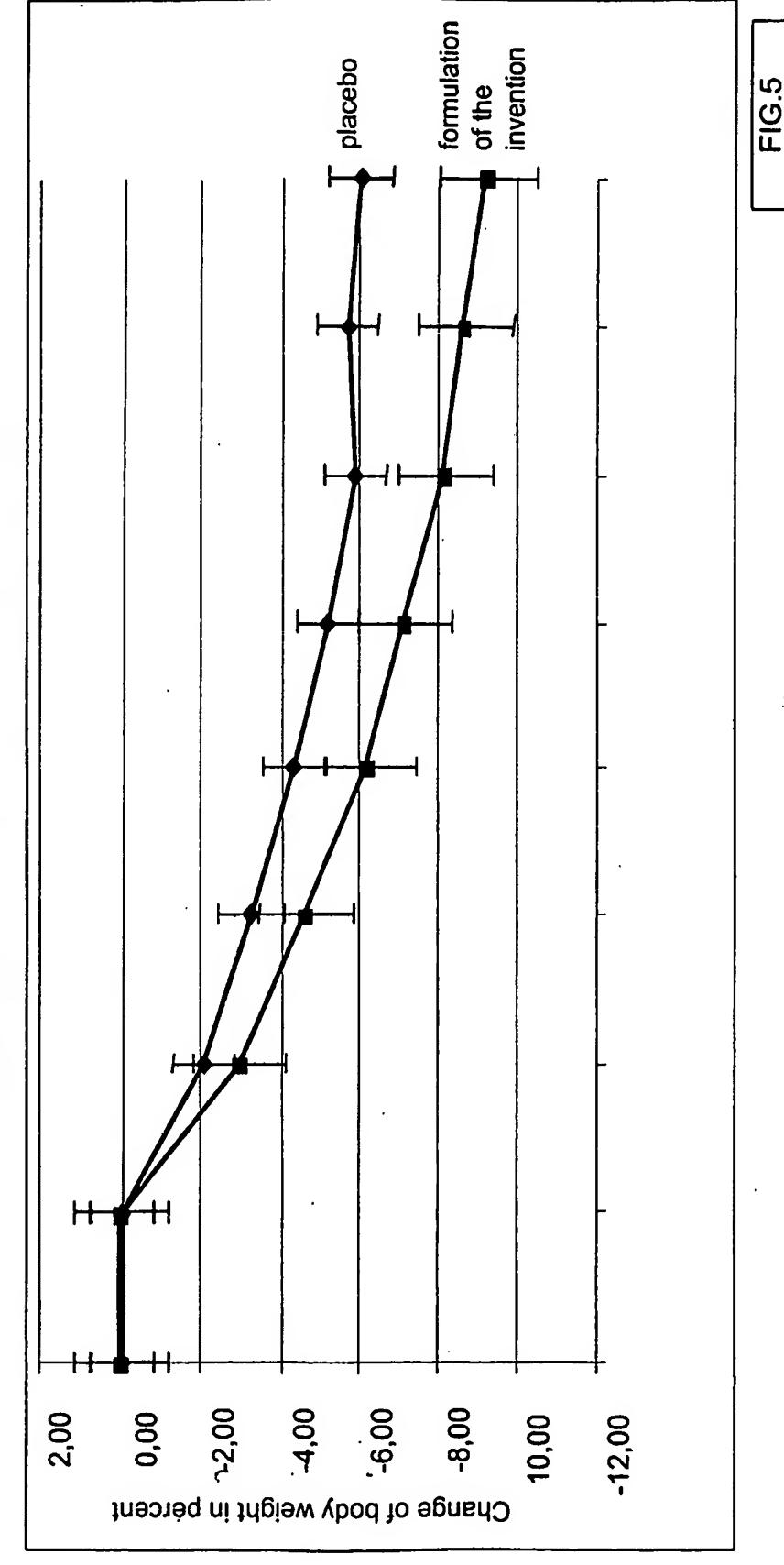
Mean food intake of mean rat in appropriate treatment groups



Effectof the formulation of the invention on resting metabolic rate. Mean values.



Change of body weight in percent during consecutive 14 weeks of low caslorie diet supplemented with the formulation of the invention or placebo



Decrease of body fat in kg after 14 weeks of low calorie diet suppplemented with

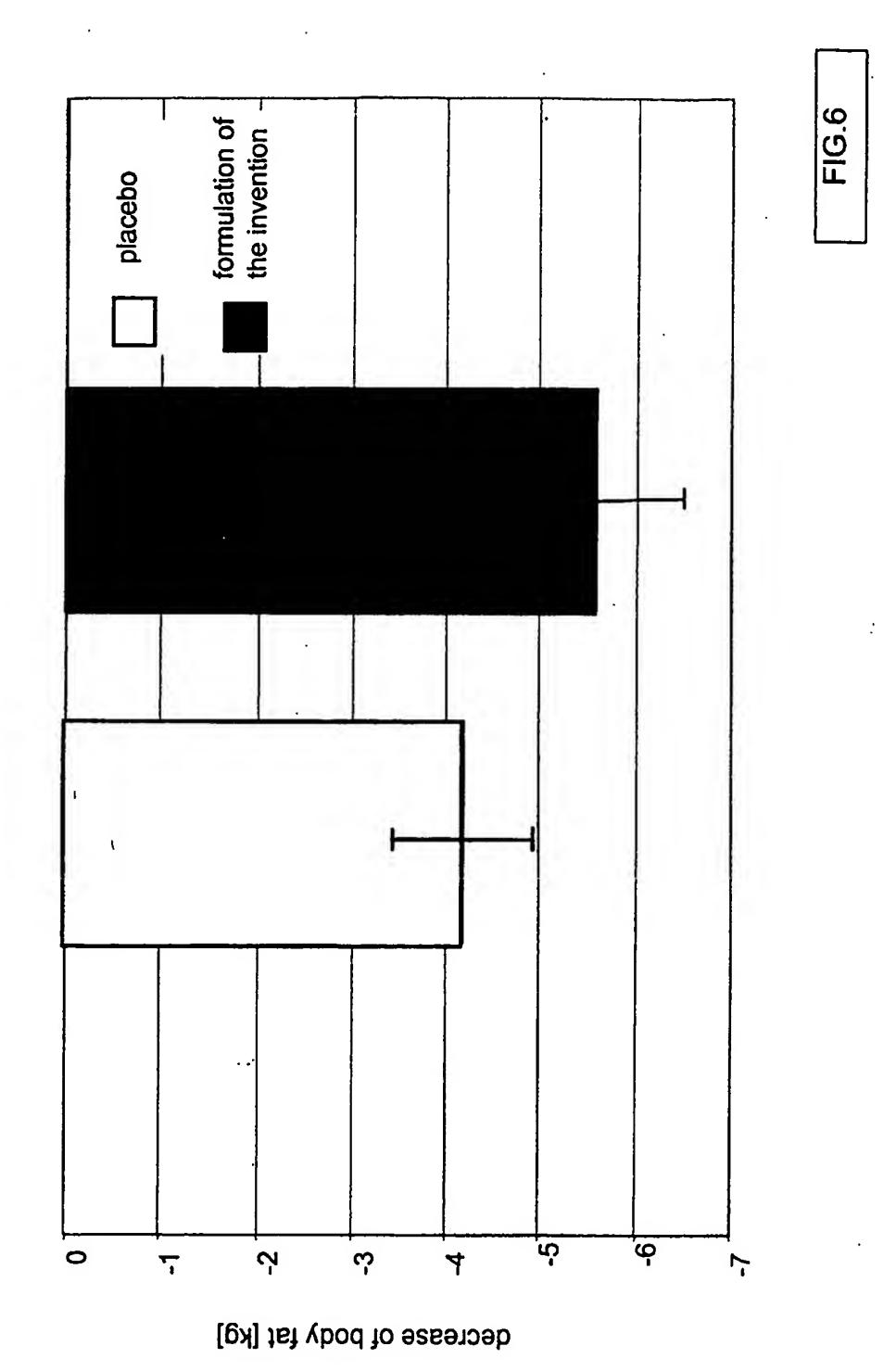


FIG.7 the formulation of the invention or placebo. Mean values. formulation of the invention olesterol concentration in mg/dl after 14 weeks of placebo Decrease of LDL plasma ch low calorie diet suppplemented with 7 φ -12 4 ဖ 0 2 4

Decrease of LDL plasma concentration [mg/dl]

formulation of the invention

-20

-25

placebo

the formulation of the invention or placebo. Mean values. Decrease of total plasma cholesterol concentration in mg/dl after 14 weeks of low calorie diet suppplemented with 5 -10 0 Decrease of total plasma concentration [mg/dl]

FIG.8

FIG.9 formulation of the invention Decrease of total plasma triglycerides concentration in mg/dl after 14 weeks of low calorie diet suppplemented with the formulation of the invention or placebo. Mean values. placebo -10 10 ņ S 0

change of total plasma triglycerides-concentration [mg/dl]